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**UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Benoit et al.  
Serial No.: 10/668,523  
Filed: 09/23/2003  
Art Unit: 1723  
Examiner: Unknown  
Title: **REFLECTIVE LAMP TO MAXIMIZE LIGHT  
DELIVERY TO A PHOTOACTIVE CATALYST**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

Complying with Applicant's duty of disclosure, Applicant encloses a copy of a search report received from a corresponding foreign patent application. Each item of information contained in the IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the IDS.

The enclosed Form PTO 1449 lists the references cited in the search report. Copies of the International Search Report and those references are enclosed.

Applicant respectfully requests that the Examiner consider the enclosed and make the cited references of record in this application.

Respectfully submitted,

Karin H. Butcko, Reg. No. 45,864  
**CARLSON, GASKEY & OLDS**  
400 W. Maple Road, Ste. 350  
Birmingham, MI 48009  
(248) 988-8360

Dated: January 24, 2005



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CERTIFICATE OF MAIL

I hereby certify that the enclosed Information Disclosure Statement is being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 24<sup>th</sup> day of January, 2005.

Lindsey Fortney  
Lindsey Fortney

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet	1	of	3
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**Complete if Known**

Application Number	10/668,523
Filing Date	09-23-2003
First Named Inventor	Benoit et al.
Art Unit	1723
Examiner Name	
Attorney Docket Number	60246-218

## U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> *Number <sup>4</sup> *Kind Code <sup>5</sup> (if known)				
		JP 10 281484	01-29-1999	Daikin IND LTD		
		JP 11 033091	02-09-1999	Shinei KK		
		JP 10 033653	02-10-1998	Daikin IND LTD		
		FR 2 838 380	10-17-2003	Valeo Climatisation		
		EP 0 975 377	02-02-2000	Engineering Dynamics Ltd.		
		JP 2001 170146	06-26-2001	Fujitsu General Ltd.		

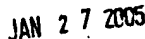
Examiner Signature		Date Considered	
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Sheet	2
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**Attorney**

Number	60246-218
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		Country Code <sup>3</sup> *Number <sup>4</sup> *Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			
		JP 01 043966	02-16-1989	Hitachi Ltd.		
		WO 97/09073	03-13-1997	Universal Ait Technology		
		JP 59 159129	09-08-1984	Mitsubishi Denki KK		
		JP 2001 340441	12-11-2001	TAO Internatioinal KK		
		GB 291 754	09-06-1928	Borel		

Examiner  
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OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

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